INTERNATIONALSEARCHREPORT

International application No. PCT/JP2006/302208

CLASSIFICATION OF SUBJECT MATTER

Int.Cl. G03G21/00(2006.01), H04N1/00(2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl. G03G21/00(2006.01), H04N1/00(2006.01), H05K5/00(2006.01), B41J29/00(2006.01)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Published examined utility model applications of Japan 1922-1996
Published unexamined utility model applications of Japan 1971-2006
Registered utility model specifications of Japan 1971-2006
Published registered utility model applications of Japan 1994-2006

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-94764 A (KYOSERA MITA Corp.) 2003.04.03, Claim1, Paragraphs 0006,0007, Figs.1-5 (FAMILY:NONE)	1-9
A	JP 2003-345500 A (SHARP CORPORATION) 2003.12.05, Claim1, Paragraphs 0030,0034,0051, Figs.1-3 (FAMILY:NONE)	1-9
A 	JP 8-65424 A (RICOH COMPANY LTD.) 1996.03.08, Claim1, Paragraphs 0033-0036, Fig.1 (FAMILY:NONE)	1-9
A	JP 2004-312096 A (CANON INC.) 2004.11.04, Claim1, Paragraph 0046, Fig.1, Fig.2 (FAMILY:NONE)	1-9

12	Further documents are listed in the continuation of Box C.	See patent family annex.	
* "A" "E" "L" "O" "p"	considered to be of particular relevance earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.	
Date of the actual completion of the international search 24.04.2006		Date of mailing of the international search report 02.05.2006	
Name and mailing address of the ISA/JP Japan Patent Office 3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan		Authorized officer Takuya Izumi Telephone No. +81-3-3581-1101 Ext. 3221	

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C (Continuat	ion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No. 1-9
A .	JP 7-99553 A (RICOH COMPANY LTD.) 1995.04.11, Claim1-5, Paragraph 0025, Fig.1, Fig. 3 & US 005493365 A1	
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